

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of	) Confirmation No.: 6655
	)
Radivoje Popovic, et al.	) Art Unit: 2862
	)
Title: MAGNETIC FIELD SENSOR AND	) Examiner: Kenneth Whittington
METHOD FOR OPERATING THE	)
MAGNETIC FIELD SENSOR	)
	)
Serial No.: 10/522,976	)
	)
Filed on: February 1, 2005	) (Docket No. 6305-0009WOUS)

**Hartford, Connecticut, May 16, 2007**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

S I R:

In response to the Office Action dated March 1, 2007, please amend the above-identified application as follows:

**Claim amendments** begin on page 2.

**Remarks** begin on page 7.